



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of  
KOJIMA et al.

Appln. No.: 09/658,501

Filed: September 8, 2000

For: SEMICONDUCTOR MANUFACTURING SYSTEM HAVING A VAPORIZER  
WHICH EFFICIENTLY VAPORIZES A LIQUID MATERIAL

Confirmation No.: 3068

Group Art Unit: 1763

Examiner: K. MOORE

**RECEIVED**

**OFFICE OF PETITIONS**

DEC 30 2004

\* \* \*

December 23, 2004

PETITION TO WITHDRAW ABANDONMENT UNDER 37 C.F.R. § 1.181(a)

Mail Stop Petition  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Abandonment, dated July 15, 2003, Applicants' respectfully requests withdrawal of the abandonment under 37 C.F.R. § 1.181(a). The Notice stated that the application was abandoned for "[a]pplicant's failure to timely file a proper reply to the Office letter mailed on 10/22/02." The Notice further stated that "[a] proposed reply was received on 2/24/03, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection." A copy of the Notice is attached hereto as Exhibit 1. Applicants respectfully submit that a proper reply to the 10/22/02 Office Action was submitted in a timely manner.

On April 17, 2003, Applicants filed a Request for Continued Examination (RCE) Under Rule 114, along with a Petition to extend the original due date. The RCE requested entry of the Amendment filed on February 24, 2003. A copy of the RCE and transmittal documents is attached hereto as Exhibit 2. The stamped postcard acknowledging receipt of the RCE by the Patent Office is attached hereto as Exhibit 3.

12/29/2004 WABDELRI 00000019 033975 09658501

01 FC:1464 130.00 DA

Adjustment date: 11/18/2005 AKELLEY

12/29/2004 WABDELRI 00000019 033975 09658501

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11/18/2005

AKELLEY

130.00 DA  
690.00 DA

01 FC:2253  
02 FC:1253

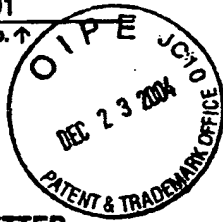
Inventor(s): KOJIMA et al.

Appln. No.: 09 658,501

Series Code ↑

Serial No. ↑

Filed: September 8, 2000

Hon. Commissioner of Patents  
Washington, D.C. 20231

Group Art Unit 1703

Examiner: Moore, Karla

Atty. Dkt. P 273851 EL00018CDC

Client Ref

Appln. Title: SEMICONDUCTOR MANUFACTURING  
SYSTEM HAVING A VAPORIZER  
WHICH EFFICIENTLY VAPORIZES A  
LIQUID MATERIAL

RECEIVED

Sir,

## REPLY/AMENDMENT/LETTER

Date: April 17, 2003

DEC 30 2004

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

OFFICE OF PETITIONS

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

## 1. Small Entity claim

- A. ☒ NOT made  
B. ☐ Withdrawn  
C. ☐ made herewith  
D. ☐ made previously

For B & C  
See Required  
Separate Paper  
(Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
23	**minus 23	0	x \$18/\$9 =	+ \$0	103/203
4	***minus 4	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) add				+ \$280/\$140 =	+ \$0 104/204
5. Original due Date: January 22, 2003 <input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached					
(1 mo) \$110/\$55 =				+ \$930	115/215
(2 mos) \$410/\$205 =					116/216
(3 mos) \$930/\$465 =					117/217
(4 mos) \$1,450/\$725 =					118/218
(5 mos) \$1,970/\$985 =					128/228
7. Enter any previous extension fee paid since above original due date and subtract				- \$110	
8. Extension Fee				+ \$820	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee				+ \$110/\$55	+ \$0 148/248
10. If IDS attached requires Official Fee under Rule 97 (c), add				+ \$180	126
or if Rule 97(d) Request add				+ \$180	126
11. After-Final Request Fee per rules 129(a) and 17(r)				+ \$750/370	+ \$0 146/246
12. No. of additional inventions for examination per Rule 129(b)				x \$750/375 ea	+ \$0 149/249
13. Request for Continued Examination (RCE)				+ \$750/375	+ \$750 1179/1279
14. Petition fee for				+ \$1570	
15. TOTAL FEE =				\$1570	

PLEASE CHARGE  
OUR DEP. ACCT

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".  
17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.  
18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 65-35751

(Our Order No. 40258 273851)

CS

MS

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

By Atty: Dale S. Kazar

Sig:

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Atty/Sec: DSL/VPH:ksh